

Recombinant Varicella-zoster Virus GlycoProtein E Protein

Cat. No. Glycoprotein-772V **Lot. No.** (See product label)

SPECIFICATION

Product Overview	The protein contains the VZV-gE immunodominant regions, amino acids 48-135. The protein is purified by proprietary chromatographic technique.
Species	VZV
Source	E.coli
Description	Varicella-zoster virus (VZV) is an extremely cell-associated alpha herpesvirus. It interacts with cell surface heparan sulfate proteoglycans during virus attachment. VZV-gE is a glycoprotein that plays an active or supportive role in VZV cell membrane fusion. VZV-gE was found to enhance the fusogenic potential of VZV gB.
Form	25 mM Tris-HCl pH 8.0 and 50% glycerol
Purity	> 95 % (SDS-PAGE)
Applications	ELISA; Western Blot
Storage	Store at -20 centigrade, avoid freeze/thaw cycles.

GENE INFORMATION

Official Symbol	Glycoprotein
Synonyms	Glycoprotein

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